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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

| Complete if Known | | | | | |
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| First Named Inventor | Ryuichi MORISHITA | | | | |
| Art Unit | 1632 | | | | |
| Examiner Name | Qian Janice LI | | | | |
| Attorney Docket Number | Q64360 | | | | |
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Sheet 1 of 1

| TRADE Examiner Cite | | Document Number | | PATENT DOCUME | | |
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| Initials* | No.1 | Number | Kind Code ² (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | |
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| Examiner Initials | Cite | NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), authitic of the item (book, magazine, | |
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| 79 | No.1 | Journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published. Chinese Office Action for Chinese Patent Application No. 00802004.3 dated February 4, 2004 | Translation |
| // | | Application No. 00802004.3 dated February 4, 2004 | Yes |
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¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ³Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.

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Serial No.: Atty. Docket No. **U.S. Department of Commerce** Form PTO-1449 Confirmation No.: Not Yet Assigned Q64360 Patent & Trademark Office (Rev. 2-32) Applicant: Ryuichi MORISHITA, et al. INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) Group: Filing Date: May 21, 2001 **U.S. PATENT DOCUMENTS** Filing Date Date Name Class Sub-Examiner **Document Number** Initial Class (if appropriate) FOREIGN PATENT DOCUMENTS Class Sub-Translation Document Date Country Yes/No class 97/14307 04/24/97 wo 43/04 A01N 09/14/99 JP 11-246434 38/22 **A61K** YES 7-41429 02/10/95 Ъ A61K 38/22 YES 8-231416 JР 09/10/96 A61K 38/22 YES 95/07709 03/23/95 WO A61K 38/18 EP 0 847 757 A1 06/17/98 A61K 48/00 OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) International Search Report International Search Report Dec. 2000.

Adventure in Gene Theray: "MEDGENE" as the First Academic Genetic Bioventure, BIOJAPAN 2000 SYMPOSIUM PROCEEDINGS, pp. 183-193 (Presented on Sept. 27, 2000) DATE CONSIDERED: **EXAMINER:**

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